CERTIFICATE OF MAILING (37 CFR 1.8(A))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Box Fee Amendment, Assistant Commissioner of Patents and Trademarks, Washington, D.C.

20231 on November 15, 2002./ Signed:

Laura Lee Mosier

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOHN H. JERMAN et al.

Serial No. 09/728,212

Filed:

November 29, 2000

For:

TUNABLE LASER WITH

MICROACTUATOR

Group Art Unit: .

Examiner:

Rodriguez, Armand

Atty Docket No. A-70056/ENB

Date: November 15, 2002

AMENDMENT

Box Fee Amendment Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

This Amendment is in response to the Office Action mailed August 14, 2002.

11/21/2002 SZENDIE1 00000078 09728212

01 FC:2201 02 FC:2202 84.00 OP 45.00 OP IN THE CLAIMS

Amend the following claims to read:

1. (Amended) A single mode tunable laser comprising a laser source for providing light along an optical path with a single wavelength selected from a range of wavelengths, a diffractive element positioned in the optical path and spaced from the laser source for redirecting the light received from the laser source, a reflective element positioned in the optical path and spaced from the diffractive element for receiving the light redirected by the diffractive element and for further redirecting the light back along the optical path to the diffractive element, the diffractive element receiving the light further redirected by the reflective element and returning

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